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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/761,921	01/17/2001	Gary W. Scott	47181-00193USP1

## CONFIRMATION NO. 5556

23932  
JENKENS & GILCHRIST, PC  
1445 ROSS AVENUE  
SUITE 3200  
DALLAS, TX 75202

## FORMALITIES LETTER



\*OC000000006007457\*

Date Mailed: 04/25/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The oath or declaration is unsigned.
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o **The balance due by applicant is \$ 130.**

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*A copy of this notice **MUST** be returned with the reply.*H.T

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/23/2001 MBERHE 00000036 09761921

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130.00 OP

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Gary W. Scott

Serial No.: 09/761,921

Filed: January 17, 2001

Title: DETECTION OF ARCING  
FAULTS USING BIFURCATED  
WIRING SYSTEM

Attny Dckt: NBD-46/47181-00193USP1

Group Art: 2857

Examiner: Not Assigned

**RESPONSE TO 37 C.F.R. § 1.53(d) NOTICE**

CERTIFICATE OF MAILING  
37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Box MISSING PARTS, Washington, DC 20231, on the date below:

5/16/01  
Date

Corinne L. Roempagel  
Corinne L. Roempagel

**BOX MISSING PART**  
Commissioner for Patents  
Washington, D.C. 20231

Dear Commissioner:

In response to the Notice to File Missing Parts of Application Under 37 C.F.R. § 1.53(d), dated April 25, 2001, there are enclosed herewith:

- (a) Declaration executed by Gary W. Scott;
- (b) Our check in the amount of \$130.00 to cover the surcharge for late filing of Declaration;
- (c) A copy of the Filing Receipt with handwritten corrections; and
- (d) A copy of the Notice to File Missing Parts of Application-Filing Date Granted.

If the check is inadvertently omitted, or should any additional fees be deemed necessary, the Commissioner is authorized to deduct the necessary fees (except for payment of

the issue fee) from Square D Company Deposit Account No. 19-3875, Order No. NBD-46/47181-00193USP1.

Please date stamp and return the accompanying postcard to evidence receipt of these documents.

Date: 5/16/01



Roger J. French  
Reg. No. 27,786  
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1445 Ross Avenue, Suite 3200  
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Attorneys for Applicant

APR 30 2001

JENKENS &amp; GILCHRIST

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/761,921	01/17/2001	2857	926	47181- 00163USP1	2	32	2

NBD-46/47181-00193USP1  
 CONFIRMATION NO. 5556

23932  
 JENKENS & GILCHRIST, PC  
 1445 ROSS AVENUE  
 SUITE 3200  
 DALLAS, TX 75202

## FILING RECEIPT



\*OC000000006007456\*

Date Mailed: 04/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) Mt. Vernon

Gary W. Scott, Vernon, IA;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/426,832 10/26/1999  
 AND A CIP OF 09/026,203 02/19/1998 PAT 5,986,860

DOCKETED  
 KHL 52-01

Computer Date: 4-30  
 filing Receipt w/NMP

## Foreign Applications

If Required, Foreign Filing License Granted 04/25/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Detection of arcing faults using bifurcated wiring system